

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082218AL\
 Data File : FC036040.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2018 5:17
 Sample : J4585-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.216	3.182	3.296	BV	444	9207	0.01%	0.000%
2	3.309	3.296	3.323	VV	152	1409	0.00%	0.000%
3	3.343	3.323	3.361	PV	284	3351	0.00%	0.000%
4	3.366	3.361	3.387	VV	188	2309	0.00%	0.000%
5	3.419	3.387	3.454	VV	408	9092	0.01%	0.000%
6	3.479	3.454	3.509	VV	400	7411	0.00%	0.000%
7	3.517	3.509	3.561	VV	344	5819	0.00%	0.000%
8	3.592	3.561	3.613	VV	633	11525	0.01%	0.000%
9	3.625	3.613	3.649	VV	399	5835	0.00%	0.000%
10	3.659	3.649	3.688	VV	305	5702	0.00%	0.000%
11	3.709	3.688	3.737	VV	449	8677	0.01%	0.000%
12	3.752	3.737	3.773	VV	279	3844	0.00%	0.000%
13	3.794	3.773	3.850	VV	321	9610	0.01%	0.000%
14	3.886	3.850	3.934	VV	1193	24817	0.02%	0.000%
15	3.936	3.934	3.958	VV	438	4632	0.00%	0.000%
16	3.973	3.958	4.004	VV	438	7368	0.00%	0.000%
17	4.050	4.004	4.072	VV	862	18503	0.01%	0.000%
18	4.085	4.072	4.136	VV	692	16893	0.01%	0.000%
19	4.144	4.136	4.162	VV	230	3276	0.00%	0.000%
20	4.171	4.162	4.185	VV	208	1835	0.00%	0.000%
21	4.195	4.185	4.214	VV	163	1650	0.00%	0.000%
22	4.222	4.214	4.251	VV	148	2599	0.00%	0.000%
23	4.256	4.251	4.266	VV	161	1332	0.00%	0.000%
24	4.285	4.266	4.303	VV	598	7406	0.00%	0.000%
25	4.323	4.303	4.336	VV	499	5953	0.00%	0.000%
26	4.351	4.336	4.407	VV	461	12399	0.01%	0.000%
27	4.435	4.407	4.735	VV	74498	2298419	1.55%	0.035%
28	4.744	4.735	4.799	VV	1560	49480	0.03%	0.001%
29	4.804	4.799	4.823	VV	1212	16007	0.01%	0.000%
30	4.839	4.823	4.850	VV	1256	17883	0.01%	0.000%
31	4.874	4.850	4.897	VV	1782	36897	0.02%	0.001%
32	4.933	4.897	5.017	VV	4200	200280	0.13%	0.003%
33	5.023	5.017	5.091	VV	1779	55499	0.04%	0.001%
34	5.109	5.091	5.126	VV	1156	22058	0.01%	0.000%
35	5.142	5.126	5.183	VV	1301	33604	0.02%	0.001%
36	5.191	5.183	5.246	VV	909	27320	0.02%	0.000%

rteres.txt								
37	5.264	5.246	5.298	VV	637	18417	0.01%	0.000%
38	5.318	5.298	5.346	VV	1068	21980	0.01%	0.000%
39	5.360	5.346	5.381	VV	1473	19598	0.01%	0.000%
40	5.417	5.381	5.456	VV	973	28342	0.02%	0.000%
41	5.474	5.456	5.537	VV	1620	34819	0.02%	0.001%
42	5.567	5.537	5.581	VV	564	11239	0.01%	0.000%
43	5.609	5.581	5.673	VV	636	24321	0.02%	0.000%
44	5.683	5.673	5.697	VV	419	4783	0.00%	0.000%
45	5.733	5.697	5.752	VV	479	12326	0.01%	0.000%
46	5.764	5.752	5.796	VV	503	9281	0.01%	0.000%
47	5.822	5.796	5.836	VV	460	8160	0.01%	0.000%
48	5.859	5.836	5.897	VV	2225	34172	0.02%	0.001%
49	5.906	5.897	5.934	VV	523	8395	0.01%	0.000%
50	5.959	5.934	5.986	VV	460	11321	0.01%	0.000%
51	6.023	5.986	6.060	VV	781	20269	0.01%	0.000%
52	6.095	6.060	6.120	VV	575	15855	0.01%	0.000%
53	6.146	6.120	6.169	VV	796	16628	0.01%	0.000%
54	6.190	6.169	6.261	VV	721	24025	0.02%	0.000%
55	6.296	6.261	6.361	VV	1045	26920	0.02%	0.000%
56	6.390	6.361	6.409	VV	545	11341	0.01%	0.000%
57	6.441	6.409	6.466	VV	595	13473	0.01%	0.000%
58	6.482	6.466	6.527	VV	282	5418	0.00%	0.000%
59	6.566	6.527	6.591	PV	516	8078	0.01%	0.000%
60	6.610	6.591	6.640	VV	373	5818	0.00%	0.000%
61	6.689	6.640	6.709	VV	275	5176	0.00%	0.000%
62	6.725	6.709	6.735	PV	180	1466	0.00%	0.000%
63	6.750	6.735	6.771	VV	162	2366	0.00%	0.000%
64	6.790	6.771	6.829	VV	297	8015	0.01%	0.000%
65	6.844	6.829	6.879	VV	531	8413	0.01%	0.000%
66	6.909	6.879	6.937	VV	1476	21842	0.01%	0.000%
67	6.955	6.937	6.979	VV	1524	23027	0.02%	0.000%
68	6.993	6.979	7.009	VV	964	11760	0.01%	0.000%
69	7.040	7.009	7.064	VV	1290	20256	0.01%	0.000%
70	7.084	7.064	7.112	VV	674	11320	0.01%	0.000%
71	7.136	7.112	7.174	VV	970	17762	0.01%	0.000%
72	7.214	7.174	7.241	VV	930	15989	0.01%	0.000%
73	7.249	7.241	7.255	VV	163	1162	0.00%	0.000%
74	7.280	7.255	7.317	VV	439	9471	0.01%	0.000%
75	7.325	7.317	7.334	VV	216	1811	0.00%	0.000%
76	7.370	7.334	7.417	VV	563	15115	0.01%	0.000%
77	7.434	7.417	7.454	VV	283	3132	0.00%	0.000%
78	7.519	7.454	7.606	PV	503582	5087929	3.42%	0.077%
79	7.630	7.606	7.649	VV	2089	46153	0.03%	0.001%
80	7.657	7.649	7.712	VV	1391	31286	0.02%	0.000%
81	7.732	7.712	7.752	VV	491	9196	0.01%	0.000%
82	7.779	7.752	7.797	VV	657	11783	0.01%	0.000%
83	7.810	7.797	7.843	VV	610	9889	0.01%	0.000%
84	7.904	7.843	7.937	VV	2158	40647	0.03%	0.001%
85	7.996	7.937	8.012	VV	1855	45051	0.03%	0.001%
86	8.024	8.012	8.037	VV	1275	14451	0.01%	0.000%
87	8.050	8.037	8.063	VV	1013	14319	0.01%	0.000%
88	8.080	8.063	8.106	VV	1457	20084	0.01%	0.000%
89	8.135	8.106	8.162	VV	36949	413406	0.28%	0.006%

rteres.txt								
90	8.178	8.162	8.197	VV	3903	53630	0.04%	0.001%
91	8.206	8.197	8.221	VV	1898	20927	0.01%	0.000%
92	8.228	8.221	8.249	VV	1087	13247	0.01%	0.000%
93	8.269	8.249	8.307	VV	666	13219	0.01%	0.000%
94	8.320	8.307	8.341	VV	437	3950	0.00%	0.000%
95	8.376	8.341	8.412	PV	334168	3437212	2.31%	0.052%
96	8.433	8.412	8.456	VV	29444	353775	0.24%	0.005%
97	8.471	8.456	8.492	VV	5737	72993	0.05%	0.001%
98	8.506	8.492	8.544	VV	2374	51013	0.03%	0.001%
99	8.584	8.544	8.602	VV	2355	54025	0.04%	0.001%
100	8.615	8.602	8.638	VV	1639	22015	0.01%	0.000%
101	8.664	8.638	8.674	VV	771	10605	0.01%	0.000%
102	8.720	8.674	8.738	VV	3310	67154	0.05%	0.001%
103	8.777	8.738	8.802	VV	8777	122800	0.08%	0.002%
104	8.811	8.802	8.861	VV	1725	29375	0.02%	0.000%
105	8.899	8.861	8.957	VV	3533	59618	0.04%	0.001%
106	8.992	8.957	9.004	PV	1715	25207	0.02%	0.000%
107	9.019	9.004	9.054	VV	4439	60459	0.04%	0.001%
108	9.089	9.054	9.147	VV	23158	266007	0.18%	0.004%
109	9.170	9.147	9.194	VV	1169	13321	0.01%	0.000%
110	9.252	9.194	9.261	VV	2543	32772	0.02%	0.000%
111	9.272	9.261	9.299	VV	2629	32889	0.02%	0.000%
112	9.331	9.299	9.343	VV	1241	17904	0.01%	0.000%
113	9.356	9.343	9.380	VV	1405	20338	0.01%	0.000%
114	9.401	9.380	9.421	VV	1600	20995	0.01%	0.000%
115	9.434	9.421	9.442	VV	737	6805	0.00%	0.000%
116	9.457	9.442	9.471	VV	916	11773	0.01%	0.000%
117	9.505	9.471	9.552	VV	1083	29508	0.02%	0.000%
118	9.584	9.552	9.596	VV	1277	21247	0.01%	0.000%
119	9.621	9.596	9.649	VV	1277	30457	0.02%	0.000%
120	9.673	9.649	9.717	VV	3634	66643	0.04%	0.001%
121	9.756	9.717	9.812	VV	1385	38912	0.03%	0.001%
122	9.847	9.812	9.871	PV	804	15103	0.01%	0.000%
123	9.904	9.871	9.919	PV	765	11296	0.01%	0.000%
124	9.941	9.919	9.959	VV	518	8600	0.01%	0.000%
125	9.990	9.959	10.006	PV	1292	18472	0.01%	0.000%
126	10.021	10.006	10.032	VV	1264	15400	0.01%	0.000%
127	10.060	10.032	10.078	VV	4066	64021	0.04%	0.001%
128	10.099	10.078	10.112	VV	2114	37765	0.03%	0.001%
129	10.130	10.112	10.154	VV	2301	47787	0.03%	0.001%
130	10.167	10.154	10.182	VV	1520	22483	0.02%	0.000%
131	10.199	10.182	10.226	VV	1822	25978	0.02%	0.000%
132	10.247	10.226	10.269	PV	2352	32346	0.02%	0.000%
133	10.306	10.269	10.352	VV	5707	128124	0.09%	0.002%
134	10.407	10.352	10.431	VV	5035	121172	0.08%	0.002%
135	10.450	10.431	10.459	VV	3169	42590	0.03%	0.001%
136	10.479	10.459	10.509	VV	9275	150534	0.10%	0.002%
137	10.521	10.509	10.535	VV	1789	25668	0.02%	0.000%
138	10.543	10.535	10.559	VV	1210	13225	0.01%	0.000%
139	10.590	10.559	10.617	PV	1283	30359	0.02%	0.000%
140	10.642	10.617	10.696	VV	47184	574370	0.39%	0.009%
141	10.719	10.696	10.764	PV	9861	164263	0.11%	0.002%

rteres.txt								
142	10.800	10.764	10.838	VV	3570	70810	0.05%	0.001%
143	10.890	10.838	10.900	PV	1803	35978	0.02%	0.001%
144	10.940	10.900	10.977	VV	3689	88024	0.06%	0.001%
145	11.053	10.977	11.060	VV	2748	90555	0.06%	0.001%
146	11.076	11.060	11.085	VV	3198	39415	0.03%	0.001%
147	11.107	11.085	11.126	VV	5962	96454	0.06%	0.001%
148	11.198	11.126	11.229	VV	22579	513021	0.34%	0.008%
149	11.260	11.229	11.277	VV	4251	104680	0.07%	0.002%
150	11.299	11.277	11.315	VV	5440	92260	0.06%	0.001%
151	11.415	11.315	11.457	VV	377562	4825272	3.24%	0.073%
152	11.476	11.457	11.501	VV	20449	393561	0.26%	0.006%
153	11.555	11.501	11.572	VV	22003	619919	0.42%	0.009%
154	11.592	11.572	11.606	VV	22673	363546	0.24%	0.006%
155	11.621	11.606	11.642	VV	22529	385427	0.26%	0.006%
156	11.658	11.642	11.692	VV	16680	461192	0.31%	0.007%
157	11.711	11.692	11.731	VV	19104	386456	0.26%	0.006%
158	11.756	11.731	11.787	VV	31445	836422	0.56%	0.013%
159	11.807	11.787	11.827	VV	27009	578480	0.39%	0.009%
160	11.858	11.827	11.874	VV	30161	750062	0.50%	0.011%
161	11.920	11.874	11.945	VV	29946	1198166	0.81%	0.018%
162	11.978	11.945	12.004	VV	35044	1101620	0.74%	0.017%
163	12.075	12.004	12.107	VV	41421	2274099	1.53%	0.034%
164	12.130	12.107	12.140	VV	44539	849993	0.57%	0.013%
165	12.161	12.140	12.173	VV	51126	923724	0.62%	0.014%
166	12.189	12.173	12.198	VV	48992	697146	0.47%	0.011%
167	12.260	12.198	12.272	VV	59708	2352275	1.58%	0.036%
168	12.291	12.272	12.311	VV	67625	1451504	0.98%	0.022%
169	12.342	12.311	12.364	VV	91250	2424766	1.63%	0.037%
170	12.418	12.364	12.434	VV	97352	3528349	2.37%	0.053%
171	12.454	12.434	12.477	VV	214496	3642911	2.45%	0.055%
172	12.514	12.477	12.537	VV	104568	3619004	2.43%	0.055%
173	12.563	12.537	12.577	VV	111213	2543327	1.71%	0.039%
174	12.590	12.577	12.598	VV	108595	1351119	0.91%	0.020%
175	12.700	12.598	12.722	VV	145111	9468597	6.37%	0.143%
176	12.750	12.722	12.796	VV	287354	8282460	5.57%	0.125%
177	12.813	12.796	12.822	VV	175541	2610619	1.76%	0.040%
178	12.861	12.822	12.889	VV	426155	10387081	6.98%	0.157%
179	12.920	12.889	12.977	VV	265440	12495093	8.40%	0.189%
180	13.000	12.977	13.011	VV	242313	4734876	3.18%	0.072%
181	13.035	13.011	13.047	VV	274120	5665139	3.81%	0.086%
182	13.100	13.047	13.117	VV	320350	11749570	7.90%	0.178%
183	13.195	13.117	13.212	VV	337144	17955704	12.07%	0.272%
184	13.220	13.212	13.226	VV	330595	2594905	1.74%	0.039%
185	13.263	13.226	13.289	VV	415082	14115652	9.49%	0.214%
186	13.312	13.289	13.329	VV	426000	9753241	6.56%	0.148%
187	13.346	13.329	13.365	VV	435069	9133641	6.14%	0.138%
188	13.390	13.365	13.418	VV	430265	13092145	8.80%	0.198%
189	13.480	13.418	13.489	VV	502238	19601374	13.18%	0.297%
190	13.532	13.489	13.572	VV	588960	26163252	17.59%	0.396%
191	13.605	13.572	13.627	VV	593626	17994699	12.10%	0.273%
192	13.683	13.627	13.706	VV	589232	26512685	17.83%	0.402%
193	13.716	13.706	13.725	VV	605205	6824711	4.59%	0.103%
194	13.772	13.725	13.792	VV	627558	24344120	16.37%	0.369%

					rteres.txt			
195	13.821	13.792	13.828	VV	632557	12967448	8.72%	0.196%
196	13.861	13.828	13.902	VV	783417	31772770	21.36%	0.481%
197	13.924	13.902	13.937	VV	742598	15309005	10.29%	0.232%
198	13.945	13.937	13.966	VV	714087	11869651	7.98%	0.180%
199	13.981	13.966	13.991	VV	716439	10414612	7.00%	0.158%
200	14.014	13.991	14.034	VV	780625	19301489	12.98%	0.292%
201	14.071	14.034	14.083	VV	805089	23325904	15.68%	0.353%
202	14.126	14.083	14.144	VV	853574	29662275	19.94%	0.449%
203	14.165	14.144	14.182	VV	800348	17933728	12.06%	0.272%
204	14.196	14.182	14.204	VV	810066	10527041	7.08%	0.159%
205	14.269	14.204	14.299	VV	942758	49959331	33.59%	0.757%
206	14.321	14.299	14.369	VV	1040730	39506278	26.56%	0.598%
207	14.450	14.369	14.469	VV	1056513	58908754	39.61%	0.892%
208	14.485	14.469	14.507	VV	1054591	23453368	15.77%	0.355%
209	14.520	14.507	14.544	VV	1012381	21719336	14.60%	0.329%
210	14.569	14.544	14.578	VV	1074859	21118256	14.20%	0.320%
211	14.595	14.578	14.607	VV	1115919	18390933	12.37%	0.279%
212	14.626	14.607	14.634	VV	1125705	18036391	12.13%	0.273%
213	14.653	14.634	14.681	VV	1197561	32298735	21.72%	0.489%
214	14.690	14.681	14.707	VV	1160532	17974110	12.09%	0.272%
215	14.748	14.707	14.757	VV	1150659	33273798	22.37%	0.504%
216	14.813	14.757	14.842	VV	1298780	62483217	42.01%	0.946%
217	14.854	14.842	14.867	VV	1243446	18368785	12.35%	0.278%
218	14.883	14.867	14.916	VV	1360363	36811792	24.75%	0.557%
219	14.941	14.916	14.951	VV	1315331	26684418	17.94%	0.404%
220	14.998	14.951	15.017	VV	1425070	54235008	36.47%	0.821%
221	15.032	15.017	15.050	VV	1408701	26493017	17.81%	0.401%
222	15.071	15.050	15.084	VV	1372437	27813399	18.70%	0.421%
223	15.101	15.084	15.122	VV	1441593	32047170	21.55%	0.485%
224	15.142	15.122	15.156	VV	1480055	28773271	19.35%	0.436%
225	15.184	15.156	15.193	VV	1555847	33627057	22.61%	0.509%
226	15.200	15.193	15.226	VV	1568603	29665296	19.95%	0.449%
227	15.253	15.226	15.262	VV	1524110	31959026	21.49%	0.484%
228	15.328	15.262	15.345	VV	1746283	82394611	55.40%	1.248%
229	15.359	15.345	15.370	VV	1673012	24794947	16.67%	0.376%
230	15.384	15.370	15.401	VV	1634569	29380015	19.75%	0.445%
231	15.409	15.401	15.427	VV	1605475	25304121	17.01%	0.383%
232	15.448	15.427	15.467	VV	1687570	38836972	26.11%	0.588%
233	15.488	15.467	15.532	VV	1734319	66524896	44.73%	1.007%
234	15.542	15.532	15.554	VV	1730550	22162481	14.90%	0.336%
235	15.589	15.554	15.651	VV	1910374	105125340	70.68%	1.592%
236	15.664	15.651	15.682	VV	1854952	34112945	22.94%	0.517%
237	15.704	15.682	15.719	VV	1843061	40113216	26.97%	0.607%
238	15.728	15.719	15.747	VV	1874545	29603822	19.90%	0.448%
239	15.770	15.747	15.789	VV	1866017	45892033	30.86%	0.695%
240	15.828	15.789	15.866	VV	2051835	88936362	59.80%	1.347%
241	15.879	15.866	15.891	VV	1924054	27971154	18.81%	0.424%
242	15.906	15.891	15.924	VV	1897800	37409998	25.15%	0.567%
243	15.958	15.924	15.996	VV	2106521	84799428	57.02%	1.284%
244	16.017	15.996	16.069	VV	2065909	89165876	59.95%	1.350%
245	16.100	16.069	16.179	VV	2496505	144407348	97.10%	2.187%
246	16.186	16.179	16.198	VV	2042904	23370374	15.71%	0.354%

					rteres.txt			
247	16.236	16.198	16.279	VV	2152900	100336452	67.46%	1.520%
248	16.285	16.279	16.293	VV	2082264	17797490	11.97%	0.270%
249	16.305	16.293	16.321	VV	2188437	34917354	23.48%	0.529%
250	16.335	16.321	16.354	VV	2131557	41334897	27.79%	0.626%
251	16.365	16.354	16.394	VV	2139884	50222642	33.77%	0.761%
252	16.401	16.394	16.414	VV	2090654	24879944	16.73%	0.377%
253	16.442	16.414	16.453	VV	2214236	51050143	34.32%	0.773%
254	16.501	16.453	16.537	VV	2331949	111937286	75.26%	1.695%
255	16.546	16.537	16.557	VV	2178278	25980810	17.47%	0.393%
256	16.572	16.557	16.581	VV	2210551	30992198	20.84%	0.469%
257	16.601	16.581	16.672	VV	2279468	119640968	80.44%	1.812%
258	16.752	16.672	16.766	VV	2340663	122019059	82.04%	1.848%
259	16.779	16.766	16.812	VV	2308960	60694250	40.81%	0.919%
260	16.831	16.812	16.843	VV	2154410	40285946	27.09%	0.610%
261	16.861	16.843	16.872	VV	2212921	37287775	25.07%	0.565%
262	16.901	16.872	16.931	VV	2282277	77702959	52.25%	1.177%
263	16.960	16.931	17.022	VV	2391663	123586287	83.10%	1.872%
264	17.056	17.022	17.102	VV	2265542	104907289	70.54%	1.589%
265	17.111	17.102	17.121	VV	2171414	23974398	16.12%	0.363%
266	17.134	17.121	17.176	VV	2262354	71787382	48.27%	1.087%
267	17.187	17.176	17.195	VV	2167453	24625539	16.56%	0.373%
268	17.214	17.195	17.231	VV	2210210	45890811	30.86%	0.695%
269	17.245	17.231	17.266	VV	2144959	44162038	29.69%	0.669%
270	17.300	17.266	17.327	VV	2285340	80222190	53.94%	1.215%
271	17.341	17.327	17.395	VV	2233464	85197805	57.28%	1.290%
272	17.406	17.395	17.421	VV	2069918	32037227	21.54%	0.485%
273	17.431	17.421	17.444	VV	2055166	28022364	18.84%	0.424%
274	17.460	17.444	17.471	VV	2074630	33020685	22.20%	0.500%
275	17.486	17.471	17.505	VV	2064895	41226033	27.72%	0.624%
276	17.521	17.505	17.537	VV	2128202	39217015	26.37%	0.594%
277	17.555	17.537	17.571	VV	2149046	42654515	28.68%	0.646%
278	17.589	17.571	17.607	VV	2194052	46836064	31.49%	0.709%
279	17.609	17.607	17.642	VV	2137087	43291946	29.11%	0.656%
280	17.657	17.642	17.698	VV	2048966	65182582	43.83%	0.987%
281	17.706	17.698	17.722	VV	1969999	28817844	19.38%	0.436%
282	17.765	17.722	17.837	VV	2708729	148726662	100.00%	2.252%
283	17.858	17.837	17.892	VV	1987310	62625694	42.11%	0.948%
284	17.911	17.892	17.929	VV	2120283	43033583	28.93%	0.652%
285	17.940	17.929	17.959	VV	1981834	34814791	23.41%	0.527%
286	18.002	17.959	18.029	VV	2058312	82862957	55.71%	1.255%
287	18.037	18.029	18.080	VV	1890536	56541535	38.02%	0.856%
288	18.090	18.080	18.097	VV	1866457	18596013	12.50%	0.282%
289	18.130	18.097	18.153	VV	2262944	66500947	44.71%	1.007%
290	18.164	18.153	18.184	VV	1948442	35243731	23.70%	0.534%
291	18.191	18.184	18.204	VV	1791307	21404786	14.39%	0.324%
292	18.209	18.204	18.222	VV	1828207	18624744	12.52%	0.282%
293	18.240	18.222	18.252	VV	1849775	32322369	21.73%	0.490%
294	18.263	18.252	18.287	VV	1803571	36881002	24.80%	0.559%
295	18.295	18.287	18.306	VV	1748695	19235113	12.93%	0.291%
296	18.325	18.306	18.381	VV	1867135	79058049	53.16%	1.197%
297	18.424	18.381	18.492	VV	1770134	113546192	76.35%	1.720%
298	18.503	18.492	18.519	VV	1646772	25678351	17.27%	0.389%
299	18.547	18.519	18.577	VV	1804779	60712283	40.82%	0.919%

					rteres.txt			
300	18.597	18.577	18.619	VV	1816404	43556266	29.29%	0.660%
301	18.626	18.619	18.662	VV	1682388	41992098	28.23%	0.636%
302	18.678	18.662	18.695	VV	1621537	30885468	20.77%	0.468%
303	18.707	18.695	18.760	VV	1591491	61068096	41.06%	0.925%
304	18.784	18.760	18.834	VV	1533441	66741428	44.88%	1.011%
305	18.867	18.834	18.915	VV	1653366	73912004	49.70%	1.119%
306	18.937	18.915	18.959	VV	1541525	38908969	26.16%	0.589%
307	18.966	18.959	18.987	VV	1464943	23315320	15.68%	0.353%
308	19.023	18.987	19.042	VV	1519629	47709425	32.08%	0.723%
309	19.053	19.042	19.081	VV	1454564	32402522	21.79%	0.491%
310	19.097	19.081	19.112	VV	1367219	24708846	16.61%	0.374%
311	19.122	19.112	19.159	VV	1341911	36616764	24.62%	0.555%
312	19.180	19.159	19.204	VV	1299854	34342835	23.09%	0.520%
313	19.251	19.204	19.276	VV	1509391	58841679	39.56%	0.891%
314	19.286	19.276	19.309	VV	1268509	24392247	16.40%	0.369%
315	19.340	19.309	19.381	VV	1272806	51678601	34.75%	0.783%
316	19.393	19.381	19.421	VV	1190551	28163639	18.94%	0.427%
317	19.430	19.421	19.452	VV	1149768	21631972	14.54%	0.328%
318	19.462	19.452	19.476	VV	1148688	15844060	10.65%	0.240%
319	19.486	19.476	19.497	VV	1135584	14199179	9.55%	0.215%
320	19.514	19.497	19.539	VV	1110217	27548819	18.52%	0.417%
321	19.550	19.539	19.564	VV	1078518	16060432	10.80%	0.243%
322	19.572	19.564	19.589	VV	1096936	16017843	10.77%	0.243%
323	19.632	19.589	19.711	VV	1199491	77531712	52.13%	1.174%
324	19.741	19.711	19.768	VV	986111	33239931	22.35%	0.503%
325	19.782	19.768	19.812	VV	938795	23876901	16.05%	0.362%
326	19.833	19.812	19.848	VV	919429	18952129	12.74%	0.287%
327	19.861	19.848	19.872	VV	911776	13178450	8.86%	0.200%
328	19.888	19.872	19.901	VV	931140	15338324	10.31%	0.232%
329	19.918	19.901	19.949	VV	889687	24014383	16.15%	0.364%
330	19.964	19.949	19.997	VV	810967	23173962	15.58%	0.351%
331	20.012	19.997	20.076	VV	855754	36629096	24.63%	0.555%
332	20.097	20.076	20.111	VV	770887	15643485	10.52%	0.237%
333	20.123	20.111	20.132	VV	746722	9461182	6.36%	0.143%
334	20.147	20.132	20.191	VV	761865	25151051	16.91%	0.381%
335	20.200	20.191	20.234	VV	678613	16799675	11.30%	0.254%
336	20.240	20.234	20.271	VV	654297	13813997	9.29%	0.209%
337	20.279	20.271	20.359	VV	636643	31612557	21.26%	0.479%
338	20.377	20.359	20.391	VV	593956	11131550	7.48%	0.169%
339	20.399	20.391	20.491	VV	586984	31532912	21.20%	0.478%
340	20.507	20.491	20.581	VV	511198	25269409	16.99%	0.383%
341	20.599	20.581	20.712	VV	444686	31029443	20.86%	0.470%
342	20.719	20.712	20.754	VV	376649	8690760	5.84%	0.132%
343	20.763	20.754	20.784	VV	337065	5964764	4.01%	0.090%
344	20.797	20.784	20.817	VV	330237	6455301	4.34%	0.098%
345	20.840	20.817	20.864	VV	330715	8589913	5.78%	0.130%
346	20.885	20.864	20.899	VV	294821	6018875	4.05%	0.091%
347	20.919	20.899	20.947	VV	291661	8045402	5.41%	0.122%
348	20.954	20.947	21.001	VV	278439	8026017	5.40%	0.122%
349	21.014	21.001	21.056	VV	249047	7804928	5.25%	0.118%
350	21.062	21.056	21.083	VV	235641	3659925	2.46%	0.055%
351	21.093	21.083	21.112	VV	224734	3862692	2.60%	0.058%

					rteres.txt			
352	21.136	21.112	21.179	VV	220646	8271481	5.56%	0.125%
353	21.192	21.179	21.211	VV	194424	3626976	2.44%	0.055%
354	21.220	21.211	21.322	VV	191119	11552351	7.77%	0.175%
355	21.331	21.322	21.404	VV	165170	7065613	4.75%	0.107%
356	21.415	21.404	21.425	VV	136495	1644936	1.11%	0.025%
357	21.432	21.425	21.466	VV	135670	3133258	2.11%	0.047%
358	21.497	21.466	21.511	VV	132736	3391079	2.28%	0.051%
359	21.521	21.511	21.547	VV	121846	2558097	1.72%	0.039%
360	21.566	21.547	21.580	VV	113519	2177764	1.46%	0.033%
361	21.589	21.580	21.601	VBA	112925	1467336	0.99%	0.022%
					Sum of corrected areas:		6603132344	

Alaphatic EPH 082118.M Thu Aug 23 08:52:27 2018 RPT-1